Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Wednesday 06 Mar 2024 until 23:59 on Thursday 07 Mar 2024

Forecast Issued on Wednesday 06 Mar 2024 at 02:34 by Met Office Aberdeen

Confidence: High for the general theme during the next few days, but some uncertainty on cloud amounts. Low confidence on extent of rainfall on Sunday.

Headline for Wednesday 06 Mar 2024: A largely cloudy day with light and patchy rain, snow on the tops. Strong southeasterly winds on the summits.

Mountain weather hazards on Wednesday 06 Mar 2024

Blizzards
Low Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Light snow	Light snow	Cloudy	Cloudy
Precipitation probability					
40%	40%	40%	30%	20%	20%

Forecast for Wednesday 06 Mar 2024

Weather: Fairly extensive cloud with light and patchy rain, snow above 700m, mainly in the morning. Some limited brighter spells developing through the day. Strong southeasterly winds on the summits, perhaps gale force gusts.

Chance of cloud-free hill tops above 800m: 20% rising to 40%

Low cloud and visibility: Good visibility outside any low level mist and fog. Fairly extensive summit cloud with bases 900m, perhaps lifting and breaking slightly at times during the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 06 Mar 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	29/37 SE	37/46 SE	29/39 SE	27/36 SE	25/34 SE	26/35 SE	25/33 SE
900	30/38 SE	29/36 SE	31/41 SE	27/38 SE	25/36 SE	28/39 SE	23/33 SE
600	19/29 SE	10/14 E	20/31 SE	20/32 SE	20/33 SE	19/32 SE	19/30 SE
300	2/5 NE	5/12 SE	8/16 SE	8/18 S	6/16 S	6/12 E	6/11 NE
Glen	2/8 S	2/9 SE	5/13 SE	4/11 S	3/11 S	3/12 S	4/12 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-3/-12	-4/-14	-4/-13	-4/-13	-4/-12	-3/-12	-3/-12
900	1/-7	-0/-8	-0/-8	0/-7	0/-6	0/-7	1/-6
600	3/-3	2/-2	2/-4	2/-4	2/-3	2/-3	3/-2
300	3/2	4/2	5/3	6/3	4/1	3/1	2/-0
Glen	4/2	3/3	6/4	7/5	4/3	3/2	2/1
Freezing Level*	900m	800m	800m	800m	800m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note significant wind chill on the summits.

Forecast for Thursday 07 Mar 2024
Weather: Early mist and fog patches at glen level clearing through the morning. Otherwise a dry day with a good deal of summit cloud in the morning, tending to break up to some brighter spells in the afternoon.

Maximum wind: 40-50mph gusts on the summits.

Chance of cloud-free hill tops above 800m: 30% rising to 50%.

Low cloud and visibility: Very good outside of low level mist and fog during the morning. Scattered or broken cloud base 700-900m, tending to lift slightly into the afternoon.

Temperature: **Glens:** Plus 1C rising to Plus 7C
At 800m: Plus 1 C
Freezing level: 900m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.